

THE AMATONG LAW FIRM, PLLC

Intellectual Property and Technology Law
P.O. Box 70889
Houston, Texas 77270-70889

RECEIVED
CENTRAL FAX CENTER

DEC 17 2007

**Certificate of Facsimile Transmission
Under 37 CFR 1.8**

I hereby certify that this correspondence is being transmitted via
facsimile transmission in accordance with 37 CFR 1.8 on the date
indicated below addressed to:

Commissioner for Patents
PO BOX 1450
Alexandria, VA 22313-1450

on December 17, 2007
Date

(571) 273-8300
Facsimile Number

No. of Pages including
this cover sheet: 18


Signature

Linda Sengvong

Typed or Printed Name

Attached are the following pages:

1. Response to Final Office Action mailed October 15, 2007 [17 pages].

Applicant:	<u>Li, et al.</u>	Group Art Unit:	<u>2862</u>
Serial No.:	<u>10/709,212</u>	Examiner:	<u>Kenneth Whittington</u>
Filing Date:	<u>April 21, 2004</u>	Atty. Docket No.:	<u>19.0405</u>
Title: <u>Directional Electromagnetic Wave Resistivity Apparatus and Method</u>			

P.O. Box 70889 Houston, TX 77270-70889
Telephone: (832) 333-5547 Facsimile: (866) 676-7879

Appl. No. 10/709,212
Reply to Final Office Action mailed October 15, 2007

19.0405

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**RECEIVED
CENTRAL FAX CENTER****DEC 17 2007**

Applicant: Li, et al	§	
	§	
Serial No.: 10/709,212	§	Group Art Unit: 2862
	§	
Filed: April 21, 2004	§	Examiner: Kenneth Whittington
	§	
Title: Directional Electromagnetic Wave Resistivity Apparatus and Method	§	Atty. Docket No.: 19.0405
	§	

Commissioner for Patents
PO BOX 1450
Alexandria, VA 22313-1450

RESPONSE TO FINAL OFFICE ACTION
MAILED OCTOBER 15, 2007

In response to the Final Office Action mailed October 15, 2007, Applicant requests entry and consideration of the following Remarks and Arguments.

Amendments to the Claims begins on page 2 of this paper.

Remarks/Arguments begins on page 13 of this paper.